

LA-UR-20-22143

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Title: Large Eddy Simulations of Turbulence below Antarctic Ice Shelves

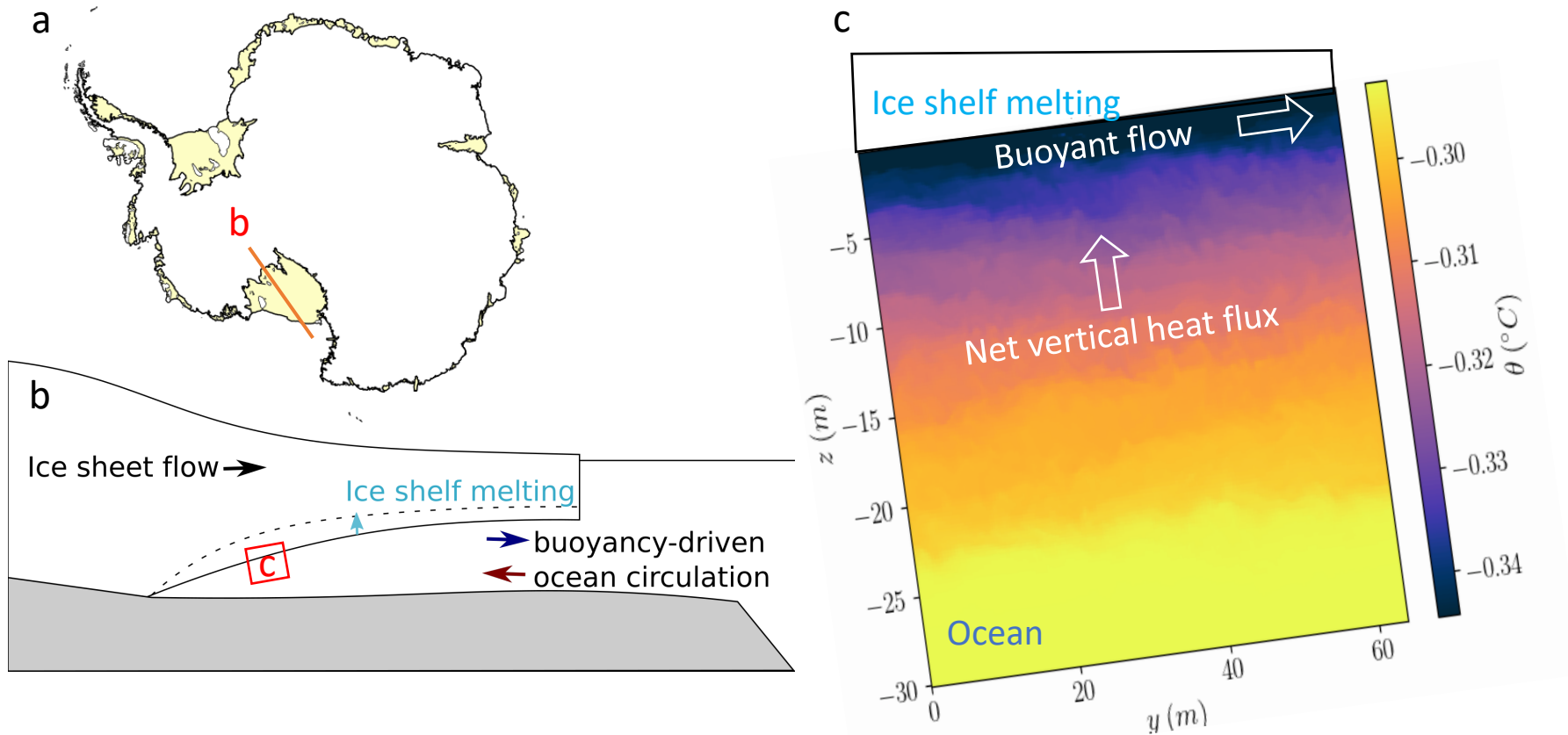
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Intended for: Report

Issued: 2020-03-05

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Large Eddy Simulations of Turbulence below Antarctic Ice Shelves

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a. The Antarctic Ice Sheet with its ice shelves shown in yellow. **b.** Schematic vertical section of an Antarctic ice shelf. **c.** Vertical section of ocean potential temperature from a large-eddy simulation below a dynamically melting ice shelf with a slope of 0.1 degrees, salinity of 34.65 PSU and background pressure gradients of 10 Pa/km.